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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,683	03/18/2004	Andrew J. Goodjohn	PU2201	2682	
23454 759	90 08/09/2006		EXAMINER		
CALLAWAY GOLF COMPANY			LAUCHMAN, LAYLA G		
2180 RUTHERFORD ROAD CARLSBAD, CA 92008-7328			ART UNIT	PAPER NUMBER	
			2877		
			DATE MAILED: 08/09/2006	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

					111/				
•		Applica	ation No.	Applicant(s)					
		10/708	,683	GOODJOHN, AN	IDREW J.				
Office Action Summary			ner	Art Unit					
		L. G. La	auchman	2877					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAI nations of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statuting reply within the set or extended period for reply will reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF 37 CFR 1.136(a). In no cation. ory period will apply and by statute, cause the a	THIS COMMUN event, however, may a divill expire SIX (6) MO application to become A	ICATION. reply be timely filed NTHS from the mailing date of this (BANDONED (35 U.S.C. § 133).					
Status									
1)	Responsive to communication(s) filed	on							
2a) <u></u> □	☐ This action is FINAL . 2b) ☐ This action is non-final.								
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
 4) Claim(s) 1-11 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 10 and 11 is/are allowed. 6) Claim(s) 1-9 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 									
Applicati	ion Papers								
9)	The specification is objected to by the E	Examiner.							
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority (ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
Attachmen			. .						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date									
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:									

DETAILED ACTION

Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 1-9 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Merely "determining the face angle..." would not appear to be sufficient to constitute a tangible result, since the outcome of the determining step has not been used in a disclosed practical application nor made available in such a manner that its usefulness in a disclosed practical application can be realized. See OG Notices: 22 November 2005, "Interim Guidelines for Examination of Patent Applications for Patent Subject Matter Eligibility".

Please see Part b. Practical Application the Produces a Useful, Concrete, and Tangible Result under Section IV Determine Whether the Claimed Invention Complies with the Subject Matter Eligibility Requirement of 35 U.S.C. Sec. 101, sentence 3, in the OG Notice from 22 November 2005 states 'In determining whether the claim is for a "practical application," the focus is not on whether the steps taken to achieve a particular result are useful, tangible, and concrete, but rather that the final result achieved by the claimed invention is "useful, tangible, and concrete."

Allowable Subject Matter

Claims 10 and 11 are allowed.

The following is an examiner's statement of reasons for allowance:

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As to Claim 10, the prior art of record taken along or in combination, fails to disclose or render obvious the lie adjustment assembly comprising a lie scale plate, an arm and a guide support plate; a shaft support assembly attached to the guide support plate of the lie adjustment assembly, the shaft support assembly comprising a shaft support arm and a shaft support device with an aperture; a shaft center sensor assembly attached to the arm of the lie adjustment assembly above the base plate assembly; and, an operator interface terminal positioned on the base, in combination with the rest of the limitations of the claim.

As to Claim 11, the prior art of record taken along or in combination, fails to disclose or render obvious means for simulating the lie angle of the golf club, golf club head of face component, the simulating means positioned on the base rearward of the base plate assembly; means for centering a shaft of the golf club or a mandrel of the golf club head or face component, the centering means positioned above the base plate assembly; and means for operator interface, the operator interface means positioned on the base, in combination with the rest of the limitations of the claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to L. G. Lauchman whose telephone number is (571) 272-2418.

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The examiner's normal work schedule is 8:00am to 4:30pm (EST), Monday through Friday. If attempts to reach examiner by the telephone are unsuccessful, the examiner's supervisor Gregory J. Toatley, Jr. can be reached on (571) 272-2059, ext. 77.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application should be directed to the TC receptionist whose telephone number is (571) 272-1562.

L. G. Lauchman Primary Examiner Art Unit 2877

August 4, 2006